

COMPLETE LISTING OF THE CLAIMS WITH AMENDMENTS

Claims 1-53 (canceled)

Claim 54 (currently amended): A system for transmitting information comprising a processor that executes the steps of:

~~a first section that inputting~~[[s]] first information comprising a plurality of event data each including two or more parameters;

~~a second section that inputting~~[[s]] second information;

~~a third section that extracting~~[[s,]] from said first information[[,]] particular event data including a tone pitch parameter indicative of a tone pitch and extracts a portion of said second information;

~~a fourth section that creating~~[[es]] a new tone pitch parameter using the extracted portion of said second information and the tone pitch parameter of the particular event data and then replacing[[es]] an original tone pitch parameter of the particular event data with the new tone pitch parameter, to thereby not only incorporate said second information dispersedly into said first information but also encrypt said first information; and

~~a fifth section that transmitting~~[[s]] to a communication network the encrypted first information having said second information dispersedly incorporated therein.

Claim 55 (currently amended): A system for decoding and reproducing encrypted electronic information, said system comprising a processor that executes the steps of:

~~a section that~~ inputting[[s]] encrypted electronic information to be decoded and reproduced, the encrypted electronic information being information obtained by encrypting[[,]] in accordance with a predetermined encrypting algorithm[[,]] first information comprising a plurality of event data each including two or more parameters, wherein a second information is not only incorporated dispersedly in said first information but also encrypts it, by contents of a tone pitch parameter in a particular one of the event data included in said first information being changed in accordance with the predetermined encrypting algorithm and using said second information;

~~a section that~~ extracting[[s,]] from the inputted encrypted electronic information[[,]] the particular event data in said first information; and

~~a decoder section that~~ decoding[[es]] an original tone pitch parameter, from the changed tone pitch parameter in the extracted particular event data, in accordance with the predetermined encrypting algorithm and thereby extracting[[s]] said second information, whereby said first information and said second information ~~is~~ are reproduced separately.

Claim 56 (previously presented): A system as recited in claim 55 which further comprises a section that displays said second information reproduced by said decoder section.

Claim 57 (previously presented): A machine-readable recording medium containing a program executable by a computer for transmitting information, said program comprising:

a first step of inputting first information comprising a plurality of event data each including two or more parameters;

a second step of inputting second information;

a third step of extracting, from said first information, particular event data including a tone pitch parameter indicative of a tone pitch and extracts a portion of said information;

a fourth step of creating a new tone pitch parameter using the extracted portion of said second information and the tone pitch parameter of the particular event data and then replacing an original tone pitch parameter of the particular event data with the new tone pitch parameter, to

thereby not only incorporated said second information dispersedly into said first information but also encrypt said first information; and

a fifth step of transmitting to a communication network the encrypted first information having said second information dispersedly incorporated therein.

Claim 58 (previously presented): A machine-readable recording medium containing a program executable by a computer for decoding and reproducing encrypted electronic information, said program comprising the steps of:

inputting encrypted electronic information to be decoded and reproduced, the encrypted electronic information being information obtained by encrypting, in accordance with a predetermined encrypting algorithm, first information comprising a plurality of event data each including two or more parameters, wherein a second information is not only incorporated dispersedly in said first information but also encrypts it, by contents of a tone pitch parameter in a particular one of the event data included in said first information being changed in accordance with the predetermined encrypting algorithm and using said second information;

extracting, from the inputted encrypted electronic information, the particular event data in said first information; and

decoding an original tone pitch parameter, from the changed tone pitch parameter in the extracted particular event data, in accordance with the predetermined encrypting algorithm and thereby extracts said second information, whereby said first information and said second information is reproduced separately.

Claim 59 (canceled)